

Title (en)
Reagent and method for analyzing solid components in urine

Title (de)
Reagenz und Verfahren zur Analyse fester Bestandteile im Harn

Title (fr)
Réactif et méthode pour l'analyse des composants solides dans l'urine

Publication
EP 0708334 A2 19960424 (EN)

Application
EP 95610053 A 19951019

Priority
JP 25558094 A 19941020

Abstract (en)
A reagent for analyzing solid components in urine comprising: (i) a buffer agent for maintaining pH at 5.0 to 9.0, (ii) an osmotic pressure compensating agent for maintaining osmotic pressure at 100 mOsm/kg to 600 mOsm/kg, (iii) a first dye which is a condensed benzene derivative, (iv) a second fluorescent dye capable of staining a damaged cell, and (v) a chelating agent. <IMAGE>

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IPC 8 full level
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CPC (source: EP US)
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Citation (applicant)
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Cited by
DE19621312A1; EP3112863A4; CN106062556A; EP3112862A4; US10502685B2; EP1004880B1; US7615376B2; US6420183B1; US7063952B2; US7138280B2; US8178359B2; WO2014146062A3; US9857361B2; US10794809B2; US10794900B2; US9702806B2; US10060846B2; US11525766B2; US11543340B2

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